

United States
Department of
Agriculture

Food Safety and Inspection Service Washington, D.C. 20250

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Mr. Nigel Gibbens
Head, International Animal Health Division
Department for Environment Food & Rural Affairs (DEFRA)
State Veterinary Service
Room 403c
IA Page Street
London
SW1P 4PO

Dear Mr. Gibbens:

The Food Safety and Inspection Service (FSIS) conducted an on-site audit of Great Britain's meat inspection system from March 31 – April 16, 2004. Enclosed is the final audit report. Attached to the report is your letter of September 16, 2004, commenting on the draft final report of the same audit.

We appreciate the actions taken by Great Britain to correct the deficiencies identified during the audit. If you have any questions regarding the FSIS audit, please contact me at my telephone number (202) 720-3781. You may also reach me at my facsimile number (202) 690-4040 or email address <u>sally.white@fsis.usda.gov</u>.

Sincerely,

Sally White, Director

International Equivalence Staff Office of International Affairs

Enclosure

Mr. Nigel Gibbens

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cc:

Country File

Peter Kurz, Minister Counselor, American Embassy London James Hughes, Agricultural Attaché, British Embassy, Washington, DC Tony Van der haegen, EU Mission to the U.S. Norval Francis, Minister-Counselor, US Mission to the EU in Brussels Scott Bleggi, FAS Area Officer Dave Young, ITP, FAS Amy Winton, State Department Barbara Masters, Acting Administrator, FSIS Linda Swacina, Executive Director, FSIA, OIA Karen Stuck, Assistant Administrator, OIA, FSIS William James, Deputy Assistant Administrator, OIA, FSIS Donald Smart, Director, Review Staff, OPEER, FSIS Sally White, Director, IES, OIA, FSIS Clark Danford, Director, IEPS, OIA, FSIS Armia Tawadrous, Director, CPS, OIA, FSIS Jack Mowbray, IES, OIA, FSIS Mary Stanley, Director, IID, OIA, FSIS

FINAL

OCT 1 2 2004

FINAL REPORT OF AN AUDIT CARRIED OUT IN GREAT BRITAIN COVERING GREAT BRITAIN'S MEAT INSPECTION SYSTEM

MARCH 31 THROUGH APRIL 16, 2004

Food Safety and Inspection Service United States Department of Agriculture

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ABBREVIATIONS AND SPECIAL TERMS USED IN THE REPORT

CCA Central Competent Authority [Department for Environment, Food and

Rural Affairs]

DEFRA Department for Environment, Food and Rural Affairs

EC European Commission

FSA Food Standards Agency

MHS Meat Hygiene Service

VPHOD Veterinary Public Health Operations Division (of the FSA)

VMHA Veterinary Meat Hygiene Adviser

VMD Veterinary Medicines Directorate

OVS Official Veterinary Surgeon

FSIS Food Safety and Inspection Service

VEA European Community/United States Veterinary Equivalence

Agreement

PR/HACCP Pathogen Reduction/Hazard Analysis and Critical Control Point

Systems

RVA Regional Veterinary Adviser

SSOP Sanitation Standard Operating Procedures

SPS Sanitation Performance Standards

E. coli Escherichia coli

Salmonella Salmonella species

Listeria Listeria monocytogenes

1. INTRODUCTION

The audit took place in Great Britain from March 31 to April 16, 2004.

An opening meeting was held on March 31, 2004, in London with the Central Competent Authority (CCA). At this meeting, the auditors confirmed the objective and scope of the audit, the audit itinerary, and requested additional information needed to complete the audit of Great Britain's meat inspection system.

The auditors were accompanied during the entire audit by representatives from the CCA (Department for Environment, Food and Rural Affairs) and/or representatives from the regional and district inspection offices.

2. OBJECTIVE OF THE AUDIT

This audit was a routine annual audit. The objective of the audit was to evaluate the performance of the CCA with respect to controls over the slaughter and processing establishments certified by the CCA as eligible to export meat products to the United States.

In pursuit of the objective, the following sites were visited: headquarters, one regional inspection office, two laboratories performing analytical testing on United States destined product, one swine slaughter/processing establishment, and one cold storage facility.

Competent Authority Visits	Headquarters	1	DEFRA office in
			London
Competent Authority	Region	1 MHS regional	
			York
Competent Authority	Local	2	Establishment Level
Laboratories			
Swine slaughter/processing establishment		1	
Cold Storage Facility			

3. PROTOCOL

This on-site audit was conducted in four parts. One part involved visits with CCA officials to discuss oversight programs and practices, including enforcement activities. The second part involved an audit of a selection of records in the country's inspection headquarters or regional offices. The third part involved on-site visits to two establishments: one slaughter/processing establishment and one cold storage facility. The fourth part involved visits to two private laboratories. The Allied Laboratory Services Limited was conducting analyses of field samples for the presence of generic *Escherichia coli* (*E. coli*) and *Salmonella*. The Laboratory of the Government Chemist was conducting analyses of field samples for Great Britain's national residue control program.

Program effectiveness determinations of Great Britain's inspection system focused on five areas of risk: (1) sanitation controls, including the implementation and operation of

Sanitation Standard Operating Procedures, (2) animal disease controls, (3) slaughter/processing controls, including the implementation and operation of HACCP programs and a testing program for generic *E. coli*, (4) residue controls, and (5) enforcement controls, including a testing program for *Salmonella*. Great Britain's inspection system was assessed by evaluating these five risk areas.

During all on-site establishment visits, the auditors evaluated the nature, extent and degree to which findings impacted on food safety and public health. The auditors also assessed how inspection services are carried out by Great Britain and determined if establishment and inspection system controls were in place to ensure the production of meat products that are safe, unadulterated and properly labeled.

At the opening meeting, the auditors explained to the CCA that their inspection system would be audited in accordance with three areas of focus. First, under provisions of the European Community/United States Veterinary Equivalence Agreement (VEA), the FSIS auditor would audit the meat inspection system against European Commission Directive 64/433/EEC of June 1964; European Commission Directive 96/22/EC of April 1996; and European Commission Directive 96/23/EC of April 1996. These directives have been declared equivalent by FSIS under the VEA.

Second, in areas not covered by these directives, the auditors would audit against FSIS requirements. FSIS requirements include daily inspection in all certified establishments, humane handling and slaughter of animals, the handling and disposal of inedible and condemned materials, species verification testing, and requirements for HACCP, SSOP, testing for generic *E. coli* and *Salmonella*.

Third, the auditors would audit against any equivalence determinations that have been made by FSIS for Great Britain under provisions of the Sanitary/Phytosanitary Agreement.

Currently, Great Britain has an equivalence determination from FSIS regarding their *Salmonella* testing program. These differences can be reviewed under Section 13.2 of this report.

4. LEGAL BASIS FOR THE AUDIT

The audit was undertaken under the specific provisions of United States laws and regulations, in particular:

- The Federal Meat Inspection Act (21 U.S.C. 601 et seq.).
- The Federal Meat Inspection Regulations (9 CFR Parts 301 to end), which include the Pathogen Reduction/HACCP regulations.

In addition, compliance with the following European Community Directives was also assessed:

- Council Directive 64/433/EEC of June 1964 entitled Health Problems Affecting Intra-Community Trade in Fresh Meat
- Council Directive 96/23/EC of 29 April 1996 entitled Measures to Monitor Certain Substances and Residues Thereof in Live Animals and Animal Products
- Council Directive 96/22/EC of 29 April 1996 entitled Prohibition on the Use in Stockfarming of Certain Substances Having a Hormonal or Thyrostatic Action and of B-agonists

5. SUMMARY OF PREVIOUS AUDITS

Final audit reports are available on FSIS' website at the following address: http://199.140.65.44/regulations & policies/Foreign Audit Reports/index.asp

The following deficiencies were identified during the FSIS audit of Great Britain's meat inspection system conducted in February 2002. A Notice of Intent to Delist (NOID) for inadequate implementation of SSOP was given to one of the three establishments audited.

- The written SSOP procedures did not indicate any preventive measures as part of corrective actions in two of the three establishments.
- HACCP implementation problems were found in one establishment.
- Post-mortem inspection procedures were incomplete in one establishment.
- Condensation controls were inadequate in two establishments.
- Sanitary dressing procedures were inadequate in one establishment.
- Grease from rail and other sources was observed on several carcasses and in boxed trimmings in one of three establishments.
- Containers for condemned product were not identified in one establishment.
- One establishment was using the sponge method for sampling carcasses for generic *E. coli* but did not evaluate the test results using statistical process control techniques.

The following deficiencies were identified during the FSIS audit of Great Britain's meat inspection system conducted in March 2003. A NOID for inadequate implementation of SSOP and HACCP programs was given to one of the two establishments audited.

- One establishment was not adequately documenting daily operational sanitation monitoring (records were maintained once a week only). Another establishment was not maintaining records for pre-operational sanitation.
- One establishment did not have adequate controls in place to prevent the entry of rodents and other vermin in the dry storage room.
- The records documenting on-going verification (such as the calibration of process-monitoring instruments, direct observations of monitoring activities, and corrective actions) were not adequately maintained by the establishment.
- The records were not maintained at the identified critical control point for the monitoring CCP for zero tolerance for fecal materials. The entries were not made at the time the deviation occurred, and did not include the time, signature/initials

and corrective actions taken in response to a deviation of critical limits by the responsible establishment employee.

6. MAIN FINDINGS

6.1 Legislation

The auditors were informed that the relevant EC Directives, determined equivalent under the VEA, had been transposed into Great Britain's legislation.

6.2 Government Oversight

6.2.1 CCA Control Systems

The CCA, the Department for the Environment, Food and Rural Affairs (DEFRA), is responsible for trade with countries outside the EU (including the U.S.). DEFRA carries out all communications with FSIS and will communicate official instructions to establishments certified to export to the United States. The International Animal Health Division of DEFRA has a working agreement with the Veterinary Public Health Operations Division (VPHOD) of the Food Standards Agency (FSA). FSA carries out the practical inspections and make recommendations for approval or de-listing to DEFRA, and ensures the correct application of FSIS requirements in the establishments. This function is performed by the Veterinary Meat Hygiene Advisors (VMHA) from the VPHOD of the FSA. There are eight VMHA in England, each one covering a specified area of the country. The Working Agreement with DEFRA states that the implementation of FSIS requirements is the responsibility of the VMHA and therefore all communication between DEFRA International Animal Health Division and the VPHOD of the FSA is directly to the VMHA. The Meat Hygiene Service (MHS), an executive agency of FSA, provides the government veterinarians and inspectors for "approved" meat and poultry establishments (domestic and exporting) by either direct hiring or through contract services. All officials veterinarians assigned to the two establishments currently certified to export to the United States are on contract to MHS. The Veterinarian contracts are reviewed annually and renewed every three years by FSA. The FSA has the authority to cancel the contracts with veterinarians at any time deemed necessary. The Chief Executive of the MHS reports to the FSA Director of Enforcement and it is agreed that instructions for the plant Official Veterinarian (OV) and Regional Veterinary Adviser (RVA) in relation to FSIS requirements will come directly from the VMHA. The official veterinarians and inspectors report directly to the RVAs, which are stationed throughout Great Britain.

6.2.2 Ultimate Control and Supervision

DEFRA, as the CCA, has the authority to remove establishments from the list of establishments certified to export to the U.S., and refuse the issuance of veterinary health certificates to prohibit exports from taking place. The decision as to whether the establishment is failing to meet U.S. requirements and the recommendation that de-listing should occur is the responsibility of the VMHA, who would reach his/her decision after

considering reports from the OV and the RVA and carrying out an audit of the establishment.

6.2.3 Assignment of Competent, Qualified Inspectors

All veterinarians and meat inspectors working in Great Britain's establishments must be fully qualified in accordance with legislative and instructional requirements. Veterinarians have to attend an intensive two-week training course as well as participate in on-the-job training with experienced veterinarians. Meat Inspectors must undergo training in accordance with the requirements of EU Directive 64/433/EEC, Annex III for veterinary auxiliaries (400 hours theoretical and 200 hours practical instructions) and must have passed an examination before being authorized to work in meat establishments. Since the adoption of EU Commission Decision 2001/471/EC requiring the introduction of controls based on HACCP Principles, the MHS has initiated a program of HACCP training for all its employees.

• Training programs for inspectors in PR/HACCP and SSOP system implementation, *E. coli*, *Salmonella*, and *Listeria monocytogenes* testing were conducted since the last audit.

6.2.4 Authority and Responsibility to Enforce the Laws

DEFRA, as the CCA, can remove establishments certified to export to the United States if FSIS requirements are not met. Monitoring of these requirements is carried out by VMHA and RVA from the MHS under the requisite schedule of visits (annually by the VMHA and monthly by the RVA when exports are taking place). Additional visits are carried out as necessary when there are adverse reports from the plant OV. De-listing would be carried out by DEFRA International Animal Health Division on a recommendation from the VMHA.

MHS has the authority and responsibility to enforce the applicable laws relevant to U.S. certified establishments. The Regional Veterinary Advisers (RVAs) are in charge of verifying and evaluating the implementation of the official directives, guidelines and instructions. The following deficiencies were noted:

• In one of the two establishments, the FSIS/EC regulatory requirements were not enforced adequately by the CCA. Post-mortem inspection procedures were incomplete in one establishment.

6.2.5 Adequate Administrative and Technical Support

During the audit, the auditors found that the CCA has administrative and technical support to operate Great Britain's inspection system and has the resources and ability to support a third-party audit.

6.3 Headquarters Audit

The auditors conducted a review of inspection system documents at the headquarters in London. The records review focused primarily on food safety hazards and included the following:

- Internal review reports.
- Supervisory visits to establishments that were certified to export to the U.S.
- Training records for inspectors and laboratory personnel.
- New laws and implementation documents such as regulations, notices, directives and guidelines.
- Sampling and laboratory analyses for residues.
- Sanitation, slaughter and processing inspection procedures and standards.
- Control of inedible and condemned materials.
- Export product inspection and control including export certificates.
- Enforcement records, including examples of control of noncompliant product, and withholding, suspending, withdrawing inspection services from or delisting an establishment that is certified to export product to the United States.

No concerns arose as a result the examination of these documents.

6.3.1 Audit of Regional Inspection Site

Regional Offices

The FSIS audit team reviewed one regional Meat Hygiene Service (MHS) office in York and interviewed the regional director. The purpose of the interview was to review the meat inspection records and determine the level of government oversight and control provided by the regional offices relative to the certified establishments.

The audit team concluded that:

- All relevant regulations, notices, and other inspection documents and records were adequately disseminated from headquarters through the regional offices to the two certified establishments (local inspection sites). This was accomplished by both hard copy and e-mails.
- Copies of all relevant regulations, notices, and other inspection documents and records were maintained at the regional offices.
- POV supervisor was knowledgeable of U.S. import requirements relative to the two certified establishments producing or exporting meat to the United States.
- The regional official demonstrated adequate administrative assistance to ensure that official inspection personnel were assigned to the two certified establishments.
- Records for training programs for inspectors in PR/HACCP and SSOP system implementation, *E. coli*, *Salmonella*, and *Listeria monocytogenes* testing were reviewed.

The auditors found that the instructions had been received and implemented by the regional office visited.

Local Inspection Sites (Certified Establishments)

The FSIS audit team reviewed Great Britain's meat inspection records maintained at the local inspection sites certified to produce or export meat to the United States. In addition, the audit team interviewed the senior veterinarians (OVs) at each establishment and their inspection teams, which consisted of veterinary officers, senior meat inspectors and meat inspectors.

The audit team concluded that:

- All relevant regulations, notices, and other inspection documents and records were adequately disseminated from headquarters through the regional offices to the two local inspection sites. This was accomplished by both hard copy and emails.
- Inspection personnel demonstrated adequate knowledge of inspection requirements relative to the export and distribution of meat to the United States.

7. ESTABLISHMENT AUDITS

The FSIS auditors visited a total of two establishments. One was a slaughter/processing establishment and one was a cold storage facility. No establishments were delisted by DEFRA.

Specific deficiencies are noted on the attached individual establishment reports.

8. RESIDUE AND MICROBIOLOGY LABORATORY AUDITS

During the laboratory audits, emphasis was placed on the application of procedures and standards that are equivalent to United States' requirements.

Residue laboratory audits focus on sample handling, sampling frequency, timely analysis data reporting, analytical methodologies, tissue matrices, equipment operation and printouts, detection levels, recovery frequency, percent recoveries, intra-laboratory check samples, and quality assurance programs, including standards books and corrective actions.

Microbiology laboratory audits focus on analyst qualifications, sample receipt, timely analysis, analytical methodologies, analytical controls, recording and reporting of results, and check samples. If private laboratories are used to test United States samples, the auditors evaluated compliance with the criteria established for the use of private laboratories under the PR/HACCP requirements.

The following laboratories were reviewed:

- The Laboratory of the Government Chemist is a private laboratory, located in Middlesex, which conducts analyses of field samples for Great Britain's national residue control program.
- The Allied Laboratory Services Limited is a private laboratory, located in Grimsby, which conducts analyses of field samples for the presence of *Salmonella* species and generic *Escherichia coli* (*E. coli*)

The findings at the Laboratory of the Government Chemist and the Allied Laboratory Services Limited will be discussed in Section 12 (Residue Controls).

9. SANITATION CONTROLS

As stated earlier, the FSIS auditors focused on five areas of risk to assess an exporting country's meat and poultry inspection system. The first of these risk areas that the FSIS auditors reviewed was Sanitation Controls.

Based on the on-site audits of establishments, and except as noted below, Great Britain's inspection system had controls in place for SSOP programs, all aspects of facility and equipment sanitation, the prevention of actual or potential instances of product cross-contamination, good personal hygiene and practices, and good product handling and storage practices.

In addition, and except as noted below, Great Britain's inspection system had controls in place for water potability records, chlorination procedures, back-siphonage prevention, separation of operations, temperature control, work space, ventilation, ante-mortem facilities, welfare facilities, and outside premises.

9.1 SSOP

Each establishment was evaluated to determine if the basic FSIS regulatory requirements for SSOP were met, according to the criteria employed in the United States' domestic inspection program. The SSOP in the both establishments were found to meet the basic FSIS regulatory requirements. The Sanitation Performance Standards (SPS) were not effectively implemented in one of the two establishments audited.

• In one establishment, receptacles (plastic bins) used for storing edible products were not conspicuously and distinctively identified. A few of these receptacles were being used for discarded packaging materials in the processing, cut-up and boning rooms.

9.2 EC Directive 64/433

In both establishments, the provisions of EC Directive 64/433 were effectively implemented.

In both establishments, the specific deficiencies are noted in the attached individual establishment reports.

10. ANIMAL DISEASE CONTROLS

The second of the five risk areas that the FSIS auditors reviewed was Animal Disease Controls. These controls include ensuring adequate animal identification, control over condemned and restricted product, and procedures for sanitary handling of returned and reconditioned product. The auditors determined that Great Britain's inspection system had adequate controls in place. No deficiencies were noted.

There had been no outbreaks of animal diseases with public health significance since the last FSIS audit. APHIS declared Great Britain free of Rinderpest and FMD effective December 17, 2002, although subject to special export conditions. APHIS also declared Great Britain free of Swine Vesicular Disease.

Importation of beef or beef products was not allowed into the United States from Great Britain at the time of this audit due to the presence of BSE in the United Kingdom.

11. SLAUGHTER/PROCESSING CONTROLS

The third of the five risk areas that the FSIS auditors reviewed was Slaughter/Processing Controls. The controls include the following areas: ante-mortem inspection procedures, ante-mortem disposition, humane handling and humane slaughter, post-mortem inspection procedures, post-mortem disposition, ingredients identification, control of restricted ingredients, formulations, processing schedules, equipment and records, and processing controls of cured, dried, and cooked products.

The controls also include the implementation of HACCP systems in all establishments and implementation of a testing program for generic *E. coli* in slaughter establishments.

11.1 Humane Handling and Humane Slaughter

No deficiencies were noted.

11.2 HACCP Implementation

All establishments approved to export meat products to the United States are required to have developed and adequately implemented a HACCP program. Each of these programs was evaluated according to the criteria employed in the United States' domestic inspection program.

The HACCP programs were reviewed during the on-site audit of the slaughter/processing establishment. One establishment was a cold storage facility and was not required to have a HACCP program. The establishment that was required to meet the HACCP program requirements had adequately implemented the HACCP requirements.

11.3 Testing for Generic E. coli

Great Britain has adopted the FSIS regulatory requirements for testing for generic *E. coli*.

One of the two establishments audited was required to meet the basic FSIS regulatory requirements for testing for generic *E. coli* and was evaluated according to the criteria employed in the United States' domestic inspection program.

Testing for generic *E. coli* was properly conducted in this establishment and no deficiencies were noted.

11.4 Testing for *Listeria monocytogenes*

Both establishments audited were not producing ready-to-eat products for export to the United States and were not required to meet the FSIS requirements for *Listeria monocytogenes* testing. Great Britain is only exporting fresh pork ribs to the United States.

11.5 EC Directive 64/433

In the one slaughter establishment audited, the provisions of EC Directive 64/433 were not implemented adequately.

• The Meat Hygiene Service (MHS) inspectors were not palpating swine lungs and livers and were not incising and observing mandibular lymph nodes properly.

12. RESIDUE CONTROLS

The fourth of the five risk areas that the FSIS auditors reviewed was Residue Controls. These controls include sample handling and frequency, timely analysis, data reporting, tissue matrices for analysis, equipment operation and printouts, minimum detection levels, recovery frequency, percent recoveries, and corrective actions.

The Laboratory of the Government Chemist, located in Middlesex (London), is a private laboratory. No deficiencies were noted.

Great Britain's National Residue Control Program for 2004 was being followed and was on schedule.

12.1 FSIS Requirements

Great Britain inspection officials had adequate controls in place to ensure compliance with sampling and reporting procedures and storage and use of chemicals. The methods used for the analyses were acceptable except in the Reference Laboratory of the Government Chemist.

12.2 EC Directive 96/22

In the Laboratory of the Government Chemist, the provisions of EC Directive 96/22 were effectively implemented.

12.3 EC Directive 96/23

In the Laboratory of the Government Chemist, the provisions of EC Directive 96/23 were effectively implemented.

13. ENFORCEMENT CONTROLS

The fifth of the five risk areas that the FSIS auditor reviewed was Enforcement Controls. These controls include the enforcement of inspection requirements and the testing program for *Salmonella*.

• In one of the two establishments, the FSIS/EC regulatory requirements were not adequately enforced by the CCA.

13.1 Daily Inspection in Establishments

Inspection was being conducted daily in all slaughter and processing establishments.

13.2 Testing for Salmonella

Great Britain has adopted the FSIS requirements for testing for *Salmonella* with the exception of the following equivalent measure(s).

- Establishment takes samples.
- Private laboratory analyzes samples.

One of the two establishments audited was required to meet the basic FSIS regulatory requirements for *Salmonella* testing and was evaluated according to the criteria employed in the United States' domestic inspection program.

Salmonella testing was properly conducted in this establishment. However, the following deficiencies were noted in the analysis of Salmonella samples at the laboratory:

• The Department of Environment Food and Rural Affairs (DEFRA) had initially adopted the ISO Method 6579 for Salmonella testing but the laboratory modified the method in May 2003 without notifying the DEFRA. The DEFRA officials instructed the laboratory not to use modified method and start using the ISO Method 6579 immediately. DEFRA is in process of submitting the modified method to the Office of International Affairs (OIA), FSIS, for equivalency determination.

13.3 Species Verification

Great Britain is required to conduct species verification testing. No deficiencies were noted.

13.4 Monthly Reviews

During this audit it was found that in all establishments visited, monthly supervisory reviews of certified establishments were being performed and documented as required.

13.5 Inspection System Controls

The CCA had controls in place for ante-mortem and post-mortem inspection procedures and dispositions, with the exception of the deficiency noted in Section 11.5; restricted product and inspection samples; disposition of dead, dying, diseased or disabled animals; shipment security, including shipment between establishments; and prevention of commingling of product intended for export to the United States with product intended for the domestic market.

In addition, controls were in place for the importation of only eligible meat products from other counties for further processing.

Lastly, adequate controls were found to be in place for security items, shipment security, and products entering the establishments from outside sources.

14. CLOSING MEETING

A closing meeting was held on April 16, 2004, in London with the CCA and by teleconference with a member of the European Commission in Brussels on April 29, 2004. At these meetings, the primary findings and conclusions from the audit were presented by the auditor.

The CCA understood and accepted the findings.

Faizur R. Choudry, DVM International Audit Staff Officer Jos Alchousty

15. ATTACHMENTS TO THE AUDIT REPORT

Individual Foreign Establishment Audit Forms Individual Foreign Laboratory Audit Forms Foreign Country Response to Draft Final Audit Report

U.S. DEPARTMENT OF AGRICULTURE REVIEW DATE NAME OF FOREIGN LABORATORY FOOD SAFETY AND INSPECTION SERVICE INTERNATIONAL PROGRAMS 04/01,02/04 Laboratory of the Government Chemist. FOREIGN COUNTRY LABORATORY REVIEW FOREIGN GOV'T AGENCY CITY & COUNTRY ADDRESS OF LABORATORY Private Middlesex, Breat Britain Queens Road Teddington, Middlesex TW 11 OLY, NAME OF REVIEWER NAME OF FOREIGN OFFICIAL Dr. Faiz R. Choudry, DVM Dr. Jack F Kay, Residues, Surveillance & Mr. John Day, Group Quality Manager 200 Residue Code/Name 100 111 203 300 400 500 800 910 923 REVIEW ITEMS ITEM # Sample Handling 01 A Á A A A Å A A A A SAMPLING PROCEDURES Sampling Frequency 02 A A A A A A A À A A **EVALUATION CODE** Timely Analyses 03 A A A A A A A A A A Compositing Procedure 04 0 0 0 0 0 0 0 0 0 0 Interpret Comp Data 05 o 0 0 0 0 0 O O 0 0 Data Reporting 06 A A A A A A A A A A Acceptable Method 07 **EVALUATION CODE** Á A A A A A A A A A ANALYTICAL PROCEDURES Correct Tissue(s) 08 A A Å A A A Á A A A **Equipment Operation** 09 A A A A A A A A Instrument Printouts 10 A A A A A A A A A Minimum Detection Levels 11 A A A A A A A A QUALITY ASSURANCE Recovery Frequency 1.2 A A Á A A Å A A A A Percent Recovery 13 A A A A A A A A A A Check Sample Frequency 14 A A A A A A A A All analyst w/Check Samples 15 A A A A A Å A A A A Corrective Actions 16 Á A Α A A A A A A A International Check Samples 17 A A A A A A A A A A CODE REVIEW Corrected Prior Deficiencies 18 A Á A A A Á A A A A EVAL. CODE OTHER REVIEW 19 20 SIGNATURE OF REVIEWER 05/06/04

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U.S. DEPARTMENT OF AGRICULTURE REVIEW DATE NAME OF FOREIGN LABORATORY FOOD SAFETY AND INSPECTION SERVICE INTERNATIONAL PROGRAMS 04/05/04 Allied Laboratory Services Ltd. FOREIGN COUNTRY LABORATORY REVIEW FOREIGN GOV'T AGENCY CITY & COUNTRY ADDRESS OF LABORATORY Private Grimsby, Great Britain The Technical Center, Wickham Road, Grimsby North East Lincolnshire NAME OF REVIEWER NAME OF FOREIGN OFFICIAL Dr. F. Choudry & Dr. M. Chaudry Alistair J. Booth BVMS, MSc. MRCVS, Veterinary Meat Hygiene Advisor - Residue Code/Name Sal E.co REVIEW ITEMS ITEM # Sample Handling 01 A Á SAMPLING PROCEDURES Sampling Frequency 02 A A **EVALUATION CODE** Timely Analyses 03 \mathbf{A} A Compositing Procedure 04 0 0 Interpret Comp Data 05 o 0 Data Reporting 06 A Á Acceptable Method 07 C A **EVALUATION CODE** ANALYTICAL PROCEDURES Correct Tissue(s) 08 A A Equipment Operation 09 0 0 Instrument Printouts 10 O 0 Minimum Detection Levels 11 O 0 QUALITY ASSURANCE PROCEDURES Recovery Frequency 12 o o **EVALUATION CODE** Percent Recovery 13 O 0 Check Sample Frequency 14 \mathbf{A} A All analyst w/Check Samples 15 A Á Corrective Actions 16 A A International Check Samples 17 O 0 EVAL. CODE REVIEW Corrected Prior Deficiencies 18 0 O CODE 19 EVAL. 20 SIGNATURE OF REVIEWER 05/06/04

'SIS FORM 9520-4 (9/96)

Designed on FormFlow Software

FOREIGN COUNTRY LABORATORY (Comment Sheet) FOREIGN GOV'T AGENCY Private		REVIEW	REVIEW DATE	NAME OF FOREIGN LABORATORY		
			04/06/04	Allied Laboratory Services Ltd.		
		CITY & COUNTRY Grimsby, Great Britain		ADDRESS OF LABORATORY The Technical Center, Wickham Road, Grims' North East Lincolnshire		
NAME OF REVIEWER Dr. F. Choudry & Dr. M. Chaudry			NAME OF FOREIGN OFFICIAL Alistair J. Booth BVMS, MSc. MRCVS, Veterinary Meat Hygiene Advisor			
RESIDUE	ITEM NO.	· ·	COMMENTS			
Salmonel la spp.	07				od for the detection of Salmonella which has bOIA, Washington, D.C for equivalence determined	
		-				

United States Department of Agriculture Food Safety and Inspection Service

Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION	2. AUDIT DATE	3. ESTABLISHMENT NO.	4. NAME OF COUNTRY			
Grampian Country Pork	04/13/04	UK 2060	Great Britain			
Parliament Street 5. NAME OF AUDITO		TOR(S) 6. TYPE OF AUDIT				
Norton, Malton, North Yorkshire	Dr. F. Choudry	& Dr. M. Chaudry	\overline{X} ON-SITE AUDIT	DOCUMENT AUDIT		
Place an X in the Audit Results block to in	dicate noncomp	liance with requirem				
Part A - Sanitation Standard Operating Procedures Basic Requirements	· ·	P	art D - Continued	Audit Results		
7. Written SSOP		33. Scheduled Sample	onomic Sampling			
8. Records documenting implementation.		34. Species Testing				
Signed and dated SSOP, by on-site or overall authority.		35. Residue				
Sanitation Standard Operating Procedures (SSOP	· · · · · · · · · · · · · · · · · · ·		Oth B t -			
Ongoing Requirements	, 	Part E	- Other Requirements			
10. Implementation of SSOP's, including monitoring of implem	nentation.	36. Export				
11. Maintenance and evaluation of the effectiveness of SSOP's	S.	37. Import				
 Corrective action when the SSOPs have failed to prevent of product contamination or adulteration. 	direct	38. Establishment Grounds	and Pest Control			
13. Daily records document item 10, 11 and 12 above.		39. Establishment Constru	ction/Maintenance			
Part B - Hazard Analysis and Critical Control Point (HACCP) Systems - Basic Requirements	·· · -	40. Light				
14. Developed and implemented a written HACCP plan.		41. Ventilation				
15. Contents of the HACCP list the food safety hazards, critic	al control	42. Plumbing and Sewage				
points, critical limits, procedures, corrective actions. 16. Records documenting implementation and monitoring of th	e	43. Water Supply				
HACCP plan. 17. The HACCP plan is signed and dated by the responsible establishment individual.		44. Dressing Rooms/Lavatories 45. Equipment and Utensils				
18. Monitoring of HACCP plan.		47. Employee Hygiene				
19. Verification and validation of HACCP plan.	-	48. Condemned Product C	ontrol	X		
20. Corrective action written in HACCP plan.		<u> </u>		A		
21. Reassessed adequacy of the HACCP plan.		Part F - I	nspection Requirements	i		
 Records documenting: the written HACCP plan, monitorin critical control points, dates and times of specific event or 	g of the courrences.	49. Government Staffing				
Part C - Economic / Wholesomeness		50. Daily Inspection Covera	age			
23. Labeling - Product Standards		51, Enforcement		X		
24. Labeling - Net Weights				<u></u>		
25. General Labeling		52. Humane Handling				
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/M	oisture)	53. Animal Identification				
Part D - Sampling Generic <i>E. coli</i> Testing		54. Ante Mortem hapection	י			
27. Written Procedures		55. Post Mortem Inspection	1	X		
28. Sample Collection/Analysis		Ţ		A		
29. Records		Part G - Other Reg	ulatory Oversight Require	ements		
Salmonella Performance Standards - Basic Requirements		56. European Community D	irectives	X		
30. Corrective Actions		57. Monthly Review				
31. Reassessment		58,				
32. Written Assurance		59.				

60. Observation of the Establishment

Eetablishment # UK 2060

Dated 04/13/04

Slaughter/processing operation

- 48/51. Receptacles (plastic bins) used for storing edible products were not conspicuously and distinctively identified. A few of these receptacles were being used for discarded packaging materials in the processing, cut-up and boning rooms. Establishment officials took corrective action immediately. 9 CFR416.3(c) regulatory requirements were not adequately met.
- 51/55/56. The Meat Hygiene Service (MHS) inspectors were not palpating swine lungs and livers and were not incising and observing mandibuler lymph nodes properly. MHS officials took corrective actions immediately and provided written instructions to those inspectors.
 - CD 64/433/EEC Annex 1 Chapter VI.24.b & c requirements were not adequately met.

62. AUDITOR SIGNATURE AND DATE

United States Department of Agriculture Food Safety and Inspection Service

Foreign Establishment Audit Checklist

1. ESTABLISHMENT NAME AND LOCATION	2. AUDIT DATE	3. ESTABLISHMENT NO. 4. NAME OF COUNTRY	
ABP Connect	04/05/04	UK2182 Great Britain	
Corporation Road, King George Dock	5. NAME OF AUDIT	OR(S) 6. TYPE OF AUDIT	
Hedon Road, HULL	Dr. F. Choudr	y & Dr. M. Chaudry X ON-SITE AUDIT DOCUME	
			NT AUDIT
	(CCOD)	pliance with requirements. Use 0 if not applicable.	
Part A - Sanitation Standard Operating Procedures Basic Requirements	(SSOP) Audit Results		Audit Results
7. Written SSOP		33. Scheduled Sample	· · · · · · · · · · · · · · · · · · ·
Records documenting implementation.		34. Species Testing	
Signed and dated SSOP, by on-site or overall authority.		35. Residue	0
Sanitation Standard Operating Procedures (SSOP Ongoing Requirements)	Part E - Other Requirements	
10. Implementation of SSOP's, including monitoring of implem	nentation.	36. Export	
11. Maintenance and evaluation of the effectiveness of SSOP's	3 .	37. Import	
 Corrective action when the SSOP's have falled to prevent of product contamination or adulteration. 	lirect	38. Establishment Grounds and Pest Control	
13. Daily records document item 10, 11 and 12 above.		39. Establishment Construction/Maintenance	
Part B - Hazard Analysis and Critical Control		40. Light	
Point (HACCP) Systems - Basic Requirements 14. Developed and implemented a written HACCP plan.		41. Ventilation	
15. Contents of the HACCP list the food safety hazards, critic	Al control	42. Plumbing and Sewage	
points. critical limits, procedures, corrective actions. 16. Records documenting implementation and monitoring of the	()	43. Water Supply	
HACCP plan.	e O	44. Dressing Rooms/Lavatories	
 The HACCP plan is signed and dated by the responsible establishment individual. 	O	45. Equipment and Utensils	
Hazard Analysis and Critical Control Point (HACCP) Systems - Ongoing Requirements		46. Sanitary Operations	
18. Monitoring of HACCP plan.	0		
19. Verification and validation of HACCP plan.	0	47. Employee Hygiene 48. Condemned Product Control	
20. Corrective action written in HACCP plan.	0		
21. Reassessed adequacy of the HACCP plan.	0	Part F - Inspection Requirements	
Records documenting: the written HACCP plan, monitorin critical control points, dates and times of specific event or		49. Government Staffing	
Part C - Economic / Wholesomeness		50. Daily Inspection Coverage	
23. Labeling - Product Standards		51. Enforcement	
24. Labeling - Net Weights			
25. General Labeling		52. Humane Handling	0
26. Fin. Prod. Standards/Boneless (Defects/AQL/Pork Skins/Mo	oisture) O	53. Animal identification	O
Part D - Sampling Generic <i>E. coli</i> Testing		54. Ante Mortem Inspection	0
27. Written Procedures	0	55. Post Mortem Inspection	O
28. Sample Collection/Analysis	0		
29. Records	0	Part G - Other Regulatory Oversight Requirements	
Salmonella Performance Standards - Basic Requ		56. European Community Directives	
30. Corrective Actions	0	57. Monthly Review	
31. Reassessment	0	58.	==::
32. Written Assurance	0	59	

60. Observation of the Establishment

Establishment: UK2182 Audit Date: 04/05/04 Cold Storage Facility

Room 403c 1A Page Street London SW1P 4PQ

Tal 020 7904 6169 Fax 020 7904 6364 e-mall nigel.gibbens@defra.gsi.gov.uk website www.defra.gov.uk



Our reference:

Your reference:

EXM 1243 C

Sally White (001 202 690 4040) Director International Equivalence Staff Office of International Affairs **USDA FSIS** 1400 Independence Avenue Washington, D.C. 20250

16 September 2004

Dear Sally

USDA FSIS AUDIT OF MEAT INSPECTION SYSTEM IN GREAT BRITAIN 31 MARCH - 16 APRIL 2004

Thank you for your letter of 13 July, which was received at this office on 29 July, enclosing the draft final report of the FSIS audit of our meat inspection system.

We have discussed the report with veterinary colleagues from the Food Standards Agency, who accompanied the FSIS auditors. In general terms, we have very few comments or objections regarding Dr Choudry's findings, but would like to draw your attention to the following observations in respect of the draft report:

Page 9 - Paragraph 6.2.4.

The Meat Hygiene Service term 'Principal Official Veterinary Surgeon' (POV) has been replaced by 'Regional Veterinary Adviser' (RVA)

Page 13 - Section 10 - Animal Disease Controls

The third paragraph of this section refers the continuation of hog cholera restrictions enforced by APHIS on the counties of Essex, Norfolk and Suffolk. These restrictions were lifted by APHIS for exports of swine and pigmeat from the UK to the US in March 2004.



Foreign Establishment Audit Checklist • UK/2060/EEC

Malton Bacon Factory has been re-named to Grampian Country Pork

Foreign Establishment Audit Checklist - UK/2182/EEC

Nippress Cold Storage Limited has been re-named to ABP Connect

Inadequate Post-Mortem Inspection

As you state in your letter, the inadequate post-mortem inspection at Grampian Country Pork was dealt with immediately and subsequent reports have not revealed any further problems.

Salmonella testing

With regard to *Salmonella* testing, Allied Laboratories were instructed to discontinue their modified ISO Method 6579 immediately the problem came to our attention. Since then, the laboratory has continued to use the method specified in ISO 6579.

We have recently received a request from Allied to advise on procedures for updating the current method for *Salmonella* testing whilst continuing to comply with USDA requirements. Allied have notified us that they would like to adopt a new British Standard method, BS EN ISO 6579:2002. In accordance with your instructions, a copy of this method will be forwarded to FSIS through the European Commission for a determination of equivalence.

Separation of Fresh Meat and Cooked and Cured Products Operations at Grampian Country Pork

Following the audit visit, Grampian were informed that the current arrangements concerning lack of separation between the fresh meat side of the premises and the non-approved cooked and cured products operations are no longer regarded as acceptable by the USDA.

We requested detailed plans and a timetable from Grampian, indicating how they intend to address this problem and when they will commence initial corrective measures with a view to a later permanent resolution. The company response indicated that they will be introducing a plan to ensure the complete segregation of people, product, utensils and services of the current slaughterline and fresh meat areas from the processing and retail packing areas.



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They intend to achieve this by the following means:

- Provision of a physically separate amenity area, locker rooms and canteen for USDA-approved areas only;
- Physical separation of production facilities;
- Personnel access to USDA-approved areas via sluice facilities only;
- Separate dispatch facility for USDA-approved area products;
- Separate utensil washing facility for USDA-approved area.

The intention is to create two entirely separate production facilities within the factory, one to comply with the specific requirements of the USDA and the other to comply with EU requirements with respect to processing and packing of retail products.

We are still awaiting the detailed plans for these proposals and will write to you again at the end of September, enclosing any copies of the plans we receive from Grampian together with an assessment of the proposal with a view to approval by FSIS.

Species Testing

As advised in my letter regarding the 2003 audit by FSIS, I can advise you that species testing has now commenced on a six monthly basis, with a sample of the American rib product intended for export to the United States being submitted to a United Kingdom Accreditation Service (UKAS) Laboratory. Tests for material of porcine, bovine, ovine and poultry origin will be carried out on the sample.

Thank you for the opportunity to comment on the draft report and I look forward to receiving a copy of the final report in due course. If you have any outstanding concerns, I should be grateful if you would contact me.

Finally, on a personal note, congratulations on your wedding and my very best wishes for your future happiness.

Kind regards.

Yours sincerely

NIGEL GIBBENS
Head, International Animal Health Division

cc: Steve Knight, US Embassy, London (by fax: 020 7894 0031) James Hughes (e-mail: <u>James.Hughes@fco.gov.uk</u>)



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